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Telephone 404-653-6400

**FACSIMILE TRANSMITTAL** 

Facsimile 404-653-6444

DATE

January 26, 2009

TO

Firm:

U.S. Patent and Trademark Office

Fax No.:

571-273-8300

FROM

Name:

Christopher T. Kent

Phone No.:

404-653-6559

Fax # Verified by: S. R. Horton

# Pages (incl. this):

Confirmation Copy to Follow: No

In re Patent of: James B. POPP et al.

U.S. Patent No. 7,456,750 B2 Issued: November 25, 2008

SUBJECT For: FIRE SUPPRESSION AND INDICATOR SYSTEM AND FIRE

**DETECTION DEVICE** 

Attorney Docket No.: 2100.0071-00

#### MESSAGE

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the U.S.

Patent and Trademark Office on January 26, 2009.

Christopher T. Kent

Reg. No. 48,216

Attached:

Request for Reconsideration of Patent Term Adjustment Under 37 C.F.R. § 1)

By:

1.705(d) (5 pages); and

Copy of USPTO Pair page Patent Term Adjustment tab (3 pages); and 2)

Copy of courtesy copy of originally-filed Declaration and USPTO dated-stamped 3)

postcard receipt submitted to Examiner (5 pages).

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PATENT

Attorney Docket No. 2100.0071-00

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:	)
James B. POPP et al.	<b>)</b>
Patent No.: 7,456,750 B2	) }
Issued: November 25, 2008	)
For: FIRE SUPPRESSION AND INDICATOR SYSTEM AND FIRE DETECTION DÉVICE	) ) )
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	<u>VIA FACSIMILE</u>
Sir:	

# REQUEST FOR RECONSIDERATION OF PATENT TERM ADJUSTMENT UNDER 37 C.F.R. § 1.705(d)

In accordance with 37 C.F.R. § 1.705, Patentee hereby requests reconsideration of the patent term adjustment under 35 U.S.C. § 154(b) of 169 days determined by the U.S. Patent and Trademark Office for the above-referenced patent ("the '750 patent"). This request is being filed within two months of issuance of the '750 patent (January 25, 2009, being a Sunday), as required by 37 C.F.R. § 1.705(d), along with a fee payment under 37 C.F.R. § 1.705(b)(1).

#### I. Statement of the Facts

#### A. Correct Patent Term Adjustment

According to information printed on the face of the '750 patent, the USPTO has determined that it is entitled to 169 days of patent term adjustment.

01/27/2009 HHARZI2 00000006 060916 7456750 01 FC:1455 200.00 DA

U.S. Patent No. 7,456,750 B2 Inventors: James B. POPP et al. Attorney Docket No. 2100-0071-00 Request for Reconsideration of Patent Term Adjustment

Patentee believes the USPTO's determination is incorrect, and Patentee respectfully submits that the correct patent term adjustment for the '750 patent is 637 days based on the following facts:

#### B. Improper Reduction of Patent Term Adjustment

The Determination of Patent Term Adjustment ("Determination") issued along with the Notice of Allowance mailed on July 23, 2008, indicated that the patent issuing as the '750 patent would be eligible for a patent term adjustment of 272 days.

The Issue Notification mailed November 5, 2008, indicated that the '750 patent would be eligible to receive a patent term adjustment of 169 days rather than the 272 days indicated on the Determination, a reduction of 103 days.

According to the USPTO's PAIR page Patent Term Adjustment tab (copy of printout attached), the USPTO reduced the patent term adjustment shown in the

Determination based on Patentee's submission of a courtesy copy of the Declaration
and Power of Attorney originally filed on June 23, 2001 (copy attached along with
USPTO dated-stamped postcard receipt).

Patentee filed the courtesy copy of the Declaration and Power of Attorney in response to an express request by the Examiner to submit a copy of the originally-filed Declaration and Power of Attorney because the USPTO's copy was apparently no longer present in the USPTO's application file.

The USPTO has apparently improperly viewed the submission of the courtesy copy as a "fail[ure] to engage[] in reasonable efforts to conclude prosecution . . . of the application," and has reduced the patent term adjustment by 103 days. <u>See</u> 37 C.F.R.

PAGE 04/14

U.S. Patent No. 7,456,750 B2 Inventors: James B. POPP et al. Attorney Docket No. 2100-0071-00 Request for Reconsideration of Patent Term Adjustment

§ 1.704(a).

Patentee respectfully submits that such a reduction is improper because a supplemental paper submitted in response to an Examiner's express request does not constitute a failure to engage in reasonable prosecution efforts. See 37 C.F.R. § 1.704(c)(8) (indicating that supplemental replies and other papers expressly requested by the Examiner do not trigger a reduction in patent term adjustment).

Thus, reduction by 103 days of the '750 patent's patent term adjustment from 272 days indicated in the Determination to 169 days based on Patentee's submission of a courtesy copy of the Declaration and Power of Attorney, as expressly requested by the Examiner, is improper and should be reversed.

After reversal of the improper reduction of 103 days, the patent term adjustment should be returned to 272 days, plus the additional patent term adjustment acquired by the '750 patent noted below.

#### C. Pendency Greater than Three Years based on Wyeth v. Dudas

A recent decision by the U.S. District Court for the District of Columbia, Wyeth v. Dudas, Civ. Act. No. 07-1492 (D.D.C. 2008), found that the USPTO has been improperly calculating patent term adjustment in such a manner as to improperly discount patent term adjustment accruing as a result of an application pending for more than three years.

According to <u>Wyeth</u>, the time period beyond three years of pendency of an application counts toward patent term adjustment for every day that does not occur on the same day as a USPTO delay based on a reason other than the pendency being

U,S, Patent No. 7,456,750 B2 Inventors: James B. POPP et al. Attorney Docket No. 2100-0071-00 Request for Reconsideration of Patent Term Adjustment

greater than three years. <u>See Wyeth</u> at 8 ("the only way that periods of time can 'overlap' is if they occur on the same day").

Patentee respectfully submits that the USPTO has failed to provide the '750 patent with 365 days of accrued patent term adjustment based on the period of time between three years after the filing date and the date on which Patentee filed a Request for Continued Examination (RCE).

The application that matured into the '750 patent ("the application") was filed on April 19, 2001.

The application had been pending for three years as of April 19, 2004.

Patentee filed an RCE on April 19, 2005, which was the first and only RCE filed in the application.

Thus, the application was pending for 365 days more than three years before Patentee filed an RCE, more specifically the time period between April 19, 2004, and April 19, 2005.

Thus, the '750 patent should receive 365 days of additional patent term adjustment based on <u>Wyeth</u>.

### D. Total Patent Term Adjustment

For the reasons outlined above, Patentee respectfully submits that the '750 patent is eligible to receive a total patent term adjustment of 637 days, and thus, Patentee respectfully requests reconsideration of the patent term adjustment and indication that the '750 patent will be eligible to receive 637 days of patent term adjustment.

U.S. Patent No. 7,456,750 B2 Inventors: James B. POPP et al. Attorney Docket No. 2100-0071-00 Request for Reconsideration of Patent Term Adjustment

### E. Terminal Disclaimer

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The '750 patent is not subject to a Terminal Disclaimer.

#### F. Reasonable Efforts

There were no circumstances constituting a failure to engage in reasonable efforts to conclude processing of examination of the above-identified application, as set forth in 37 C.F.R. § 1.704, other than those noted in the attached print-out of the Patent Term Adjustment tab (not including the erroneous 103-day delay noted above in part B of this Request).

#### II. Fee Payment

Please charge the \$200.00 fee payment required by 37 C.F.R. § 1.705(b)(1) for filing this Request to Deposit Account 06-0916. Further, please grant any extensions to time to consider this Request and charge any deficiencies in the fee payment to Deposit Account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARBETT & DUNNER, L.L.P.

Dated: January 26, 2009

By: Christopher T. Kent

Reg. No. 48,216

Attachments:

Copy of USPTO PAIR page Patent Term Adjustment tab (3 pages)

Copy of courtesy copy of originally-filed Declaration and USPTO dated-stamped postcard receipt submitted to Examiner (5 pages)

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Patent Tern	n Adjustments			1.00	- 11		
Patent Term A	djustment (PTA) for Ap	plication Numb	er: 09/837,2	28			
Filing or 371(c	) Date:	04-19-2001	USPTO Dela	y (PTO) Del	ay (days):		669
Issue Date of I	Patent:	11-25-2008	Three Years	sein.			-
Pre-Issue Petit	ions (days):	+0	Applicant De	lay (APPL)	Delay (days):	11 11 11 11 11 11 11 11 11 11 11 11 11	500
Post-Issue Pet	tions (days):	+0	Total PTA (d	lays):			169
USPTO Adjusti	nent(days):	+0	Explanation	Of Calculati	ons		
Patent Term	Adjustment Histo	ory	. <u></u>				
Date	Contents Descripti	on			PTO(Days)	APPL(D	ays)
11-05-2008	PTA 36 Months						
11-25-2008	Patent Issue Date Us	sed in PTA Calcu	lation		`` <b>.</b>		
10-24-2008	Dispatch to FDC						
10-24-2008	Application Is Consid	lered Ready for	Issue				
10-20-2008	Issue Fee Payment V	/erified			h. c		
10-20-2008	Issue Fee Payment F	Received					
08-15-2008	Supplemental Papers	s - Oath or Deck	aration				103
08-15-2008	TC Return to Pubs	•					4
08-04-2008	Pubs Case Remand t	o TC					- fr
7-30-2008	Receipt into Pubs		· ;				介
07-23-2008	Mail Notice of Allowa	nce					1
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07-23-2008	Examiner's Amendm	ent Communica	tion				<b>1</b> h
07-18-2008	Mail BOA miscellane	ous communicat	ion to applica	int	1	odracijata Salatorija	1
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07-16-2008	Notice of Allowance I	Data Verification	Completed				4
04-29-2008	Mall BPAI Decision o	n Appeal - Affirr	med In Part		643		
04-29-2008	BPAI Decision - Exar	niner Affirmed i	n Part		仓	right and Title Harris	
03-13-2008	Confirmation of Hear	ing by Appellan	t		命		
02-28-2008	Notification of Appea	i Hearing			***		: .
01-04-2008	Docketing Notice Ma	iled to Appellan	t		1		
01-02-2008	Assignment of Appea	l Number			· · · · · · · · · · · · · · · · · ·		
12-05-2007	Appeal Awaiting BPA	I Docketing			1		
09-27-2007	Mail Reply Brief Note	d by Examiner			1		• •
09-25-2007	Reply Brief Noted by	Examiner	. "		*		
06-21-2007	Order Returning Und		to the Exami	ner	*		10.12
06-04-2007	Appeal Awaiting BPA	I Docketing		•	℩		
03-14-2007	Mail Reply Brief Note	d by Examiner			********* <b>*</b>		
03-09-2007	Reply Brief Noted by		,		Λ		
01-20-2007	Exam. Ans. Review (	Complete			::		:
01-16-2007	Request for Oral Hea	rina			<b>ት</b>		

01-20-2007	Date:Forwarded to Examiner
01-16-2007	Reply Brief Filed
11-15-2006	Mail Examiner's Answer
11-13-2006	Examiner's Answer to Appeal Brief
10-11-2006	Appeal Brief Review Complete
10-11-2006	Date Forwarded to Examiner
10-02-2006	Appeal Brief Filed 1
09-01-2006	Mail Appeals conf. Proceed to BPAI
08-31 <u>-</u> 2006	Pre-Appeals Conference Decision - Proceed to BPAI
07-27-2006	Request for Pre-Appeal Conference Filed
07-27-2006	Notice of Appeal Filed 36
07-27-2006	Request for Extension of Time - Granted
03-21122006	Case Docketed to Examiner in GAU
03-21-2006	Mail Final Rejection (PTOL - 326)
03-17-2006	<b>Smarrejection</b>
01-06-2006	IFW TSS Processing by Tech Center Complete
01-06-2006	Date Forwarded to Examiner
12-28-2005	Response after Non-Final Action 91
12-28-2005	Request for Extension of Time - Granted
02-03-2003	Reference capture on IDS
11-15-2005	Examiner Interview Summary Record (PTOL - 413)
06-28-2005	(Mail Non-Final Rejection
06-25-2005	Non-Frial Rejection
04-19-2005	Reference capture on IDS
04-19-2005	ារក្រាការដាម្លាក់ Disclosure Statement (IDS), Filed
04-19-2005	Information Disclosure Statement (IDS) Filed
04-23-2005	Cater Forwarded to Examiner
04-23-2005	Date Forwarded to Examiner
04-19-2005	Request for Continued Examination (RCE)  DISPOSAL FOR A RCE/CPA/129 (express abandonment if
04-23-2005	CPA)
04-19-2005	Workflow - Request for RCE - Begin
11-19-2004	Mail Final Rejection (PTOL - 326)
11-15-2004	Final Rejection
09-07-2004	Date Forwarded to Examiner
07-29-2004	Response after Non-Final Action
07-29-2004	Request for Extension of Time - Granted
07-29-2004	Workflow]incortning;amendment√IFW
01-30-2004	Mail Non-Final Rejection
01-26-2004	Non-Final Rejection
01-14-2004	Case Docketed to Examiner in GAU
11-14-2003	Date Forwarded to Examiner

11-05-2003	Response after Non-Final Action			90
11-05-2003	Request for Extension of Time - Granted	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•	℩
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05-05-2003	Non-Final Rejection			
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02-03-2003	Information Disclosure Statement (IDS) File			
02-12-2003	Date Forwarded to Examiner			
02-03-2003	Response after Non-Final Action			31
02-03-2003	Request for Extension of Time - Granted			∱
10-03-2002	Mail Non-Final Rejection		· .	<b>☆</b>
10-01-2002	Non-Final Rejection			
08-20-2002	Date Forwarded to Examiner			
08-15-2002	Response to Election / Restriction Filed			
07-15-2002	Mail Restriction Requirement		26	
07-15-2002	Requirement for Restriction / Election		<b>f</b>	
11-08-2001	Case Docketed to Examiner in GAU		<b>1</b>	
09-14-2001	Application Dispatched from OIPE		1	
06-13-2001	Application Is Now Complete		<b>1</b>	٠.
06-13-2001	Notice MailedApplication IncompleteFiling Assigned	Date	<b>1</b> :	
06-12-200i	Correspondence Address Change		<b>1</b>	
04-28-2001	IFW Scan & PACR Auto Security Review		<b>^</b>	
04-19-2001	Initial Exam Team no		<b>1</b>	

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FINNEGAN HENDERSON

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DATE, TIME FAX NO. /NAME DURATION

08/15 09:25 1334021000071\*0000015712738330H 00:01:18 94 STANDARD

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Telephone 404-653-6400

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**Facsimile** 404-653-6444

DATE

August 15, 2008

TO

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U.S. Patent and Trademark Office

Fax No.:

571-273-8330

Examiner Benjamin C. Lee

FROM

Name:

Christopher T, Kent

Phone No.:

404-653-6559

Fax # Verified by: S. R. Horton

# Pages (incl. this):

Confirmation Copy to Follow: No

In re Application of: James B. POPP et al.

Application No.: 09/837,228

SUBJECT

Filed: April 19, 2001

For: FIRE SUPPRESSION AND INDICATOR SYSTEM AND FIRE

DETECTION DEVICE

Attorney Docket No.: 02100.0071-00

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LLP WWW.FINNEGAN.COM

Telephone 404-653-6400

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Facsimile 404-653-6444

DATE

August 15, 2008

TO

Firm: U.S. Patent and Trademark Office Fax No.:

571-273-8330

Examiner Benjamin C. Lee

FROM

Christopher T. Kent Name:

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Attorney Docket No.: 02100.0071-00

#### MESSAGE

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Bv:

Christopher T. Kent Reg. No. 48,216

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- Copy of as-filed Declaration and Power of Attorney (2 pages).

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RLS/CDW

## PLEASE STAMP TO ACKNOWLEDGE RECEIPT OF THE FOLLOWING:

In Re Application of: James B. POPP et al.

Serial No. 09/837,228

Group Art Unit: 2632

Filed: April 19, 2001

Examiner: Unassigned

For: FIRE SUPPRESSION AND INDICATOR SYSTEM AND FIRE DETECTION DEVICE

Response to Notice to File Missing Parts of Application

2. Copy of Notice to File Missing Parts of Nonprovisional Application

3. Declaration and Power of Attorney

4. Check for \$130.00

JUL 23 2001

Dated: July 23, 2001

Docket No.: 02100.0071-00

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JAN 2 6 2009

ECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: FIRE SUPPRESSION AND INDICATOR SYSTEM AND FIRE DETECTION DEVICE the specification of which  $\square$  is attached and/or  $\boxtimes$  was filed on April 19, 2001 as United States Application Serial No. 09/837,228.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT International application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. 119
			☐ YES ☐ NO
			☐ YES ☐ NO

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Number	Date of Filing
60/198,319	April 18, 2000

I heraby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
. •		

I hereby appoint the following attorney and/or agent(s) to prosecute this application end transact all business in the Patent and Trademark Office connected therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LL.P., CUSTOMER NUMBER 22,852, Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Volght, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,627; Kenneth E. Payne, Reg. No. 23,090; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmor, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,625; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,532; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Upsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basti J. Lewris, Reg. No. 28,818; Martin I, Fuchs, Reg. No. 26,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,413; Roger D. Taydor, Reg. No. 27,432; Clair X. Mutlen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taydor, Reg. No. 26,992; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,994; Barbara C. McCurdy, Reg. No. 32,210; James K. Hammond, Reg. No. 31,664; Richard V. Burgujian, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,994; Barbara C. McCurdy, Reg. No. 32,109; Christopher P. Isaac, Reg. No. 33,616; Bryan C. Diner, Reg. No. 32,695; James W

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Listing of Inventors Continued From Page 1 he of

Attorney Docket No. 02100,0071

Full Name of First Inventor James B. Popp	Inventor's Signature	Date
Residence	- 35	Z/11/2 am
Post Office Address	NRd pluckence ms	110
	38	654
Full Name of Second Inventor Arthur J. Benjamin	arthur J. Beryanin	Date
Residence 2567 MFA Day CD		7/11/200) Citizenship
Post Office Address	N, GERMANTOWN TN. 38138	U.S.